**Application No.: 10/531,391** 

## IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A semiconductor laser device, comprising:

a semiconductor laser element arranged inside an airtight-sealed package, the semiconductor laser element having an active region formed of a gallium nitride-based crystal,

wherein a rated output power of the semiconductor laser device is 30 mW or more, and an atmospheric gas inside the package is a mixture of oxygen and nitrogen, a mixture gas containing oxygen and hydrogen with an oxygen content of more than 20%, and the semiconductor laser device has a mean time to failure (MTTF) a MTTF of 3,000 hours or more at 70°C.

- 2. (Original) The semiconductor laser device of claim 1, wherein the semiconductor laser element has a dielectric oxide film formed on a laser emission surface thereof.
  - 3. (Cancelled)
- 4. (Original) The semiconductor laser device of claim 1, wherein the semiconductor laser element emits light having a wavelength of 0.9  $\mu m$  or less.
- 5. (Previously Presented) The semiconductor laser device of claim 1, wherein the atmospheric gas inside the package is dry air.
  - 6. (Cancelled)

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- 7. (Cancelled)
- 8. (Cancelled)
- 9. (Previously Presented) The semiconductor laser device of claim 1, wherein the gallium nitride-based crystal is an AlGaN- or InGaN-based crystal.